ECS Configuration C	nange Request				Page 1 of		Pag	je(s)	
1. Originator	2. Log Date:	3. CCR #:	3. CCR #:		5. Tel:		6. Rm #:	7. Dept.	
John E. Rubenacker	8/29/02	02-0734		_	301- 925-0828		2040A	SE	
8. CCR Title: VDB Update: Verification status of L3 Requirements addressed in 28 new EVRs, 3 of which are OBE and need Criteria/L3 Links removed									
9. Originator Signature/Date			10. Class		11. Type: 12. Need		Need Date	: 8/30/02	
John E. Rubenacker /s/ 8/29/02			II		CCR				
13. Office Manager Signature/Date			14. Category of VDB		of Change:	fill in Block 27).			
John Brewster /s/ 8/29/02					Emergency				
16. Documentation/Drawings Impacted: N/A				edule	18. CI(s) A	18. Cl(s) Affected:None			
19. Release Affected by this Change: 20. Date due 8/30/					21. Estimated Cost: None - Under 100K				
22. Source Reference: NCR (attach) Action Item Tech Ref. GSFC Other: N/A									
23. Problem: (use additional Sheets if necessary) The ECS VDB maintains verification status of L3 requirements verification criteria to which L3s are mapped. This CCR implements the verification status of the following criteria and the L3 requirements mapped to these criteria: - 39, 81, 209, 1409, 1472, 1800, 1801, 1946, 2051, 2054, 2055, 2056 (12 Landover EVRs). - 1139, 1404, 1405, 1406, 1407, 1408, 1410, 1411, 1413, 2057 (10 EDC EVRs). - 1115 (1 GSFC EVR). 257 (1 LaRC EVR). 1366 (1 NSIDC EVR). The following criteria are OBE and must be de-linked from their respective Level 3 requirements: 189, 1351, 1778 (3 EVRs).									
24. Proposed Solution: (use additional sheets if necessary) Update the ECS VDB to implement verification status for the criteria specified in Section 23 (above) and the L3 requirements mapped to these criteria. The criteria were statused via EVRs as described in the hard copy attachment. Note that three criteria (189, 1351, and 1778) are OBE, and their presence in the VDB results in incorrect reporting of requirement status. The Rationale column in the attached table explains the reason for each recommended action.									
25. Alternate Solution: (use additional sheets if necessary) None.									
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Verification status of L3 requirements satisfied through test, RVAR, or inspection are maintained in, and provided throughout, the ECS VDB. If this CCR is not approved, verification status of the criteria addressed in the attached EVRs and L3 requirements mapped to these criteria will not be entered in the VDB, and L3 requirements satisfaction and EOC closeout will be impacted.									
27. Justification for Emergency (If Block 15 is "Emergency"): The routine CCR approval cycle is too long to support EOC L3 verification activities. Implemented CCRs are needed promptly in order to be available as timely input into succeeding steps for completion by EOC.									
28. Site(s) Affected: DF DPVC VATC EDC DECC DIDG Test Cell Other				□LaRC □NSIDC □SMC □AK □JPL					
29. Board Comments:				30. \	Work Assigned T	o:	31. CCR C	losed Date:	
32. EDF/SCDV CCB Chair (Randall J. Miller /s/ 8/2	- ·	Disposition: A	pproved	App/C	om. Disapproved	d Wi	ithdraw Fw	rd/ESDIS	
33. M&O CCB Chair (Sign/I	Date): C	•	pproved App/Com. Disapproved Withdraw Fwd/ESDIS ERB						
34. ECS CCB Chair (Sign/D	late).	sposition: Ap		Ann/Co	m Disapproved	\ \\/i+	thdraw Fw	d/ESDIS ERR	
Jan 200 000 onan (orgina	Di	-	pproved App/Com. Disapproved Withdraw Fwd/ESDIS ERB wd/ESDIS						

CM01JA00 Revised 10/15/01 ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: 02-0734 Rev: — Originator: John E. Rubenacker

Telephone: 301-925-0828 Office: SE

Title of Change: VDB Update: Verification status of L3 Requirements addressed in 28 new EVRs, 3 of which are OBE and need Criteria/L3 Links removed

- I. Delete the L3 to criteria links listed in the table Obsolete Links 8/29/02.
- II. Make the following ticket modifications:

SL_6A_01: Remove criterion 1778

CM01AJA00 Revised 10/15/01

ECS